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Morbidity and Mortality Weekly Report

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

Prepared by the COMMUNICABLE DISEASE CENTER MElrose 4-5131

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PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED OCTOBER 13, 1962

POLIOMYELITIS – Twenty-eight cases of poliomyelitis (22 paralytic) were reported for the week ending October 13. The total shows a continued decline from the 34 cases reported the previous week and the 43 cases for the last week in September. The comparable week in 1961 accounted for 35 cases (19 paralytic).

Seventeen States reported cases this week with only Texas and Michigan reporting as many as three. No case concentrations were noted in these States. The case reported from Colorado represents the second clinical case of poliomyelitis caused by type II poliovirus in 1962. Thus far in 1962 poliovirus isolates have been reported from 154 of the 522 paralytic cases having onset this year. One hundred and nineteen of these have been type I, 2 type II, and 33 type III.

The cumulative totals for poliomyelitis incidence through the 41st week in 1962 are shown in the following table. The totals for the preceding four years are also shown.

Poliomyelitis, 1st through the 41st Week (1958-1962)

	1962	1961	1960	1959	1958
Paralytic	522	661	1752	4515	2156
Total	663	1027	2540	6956	4454

Table 1. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

(Cumulative totals include revised and delayed reports through previous week)

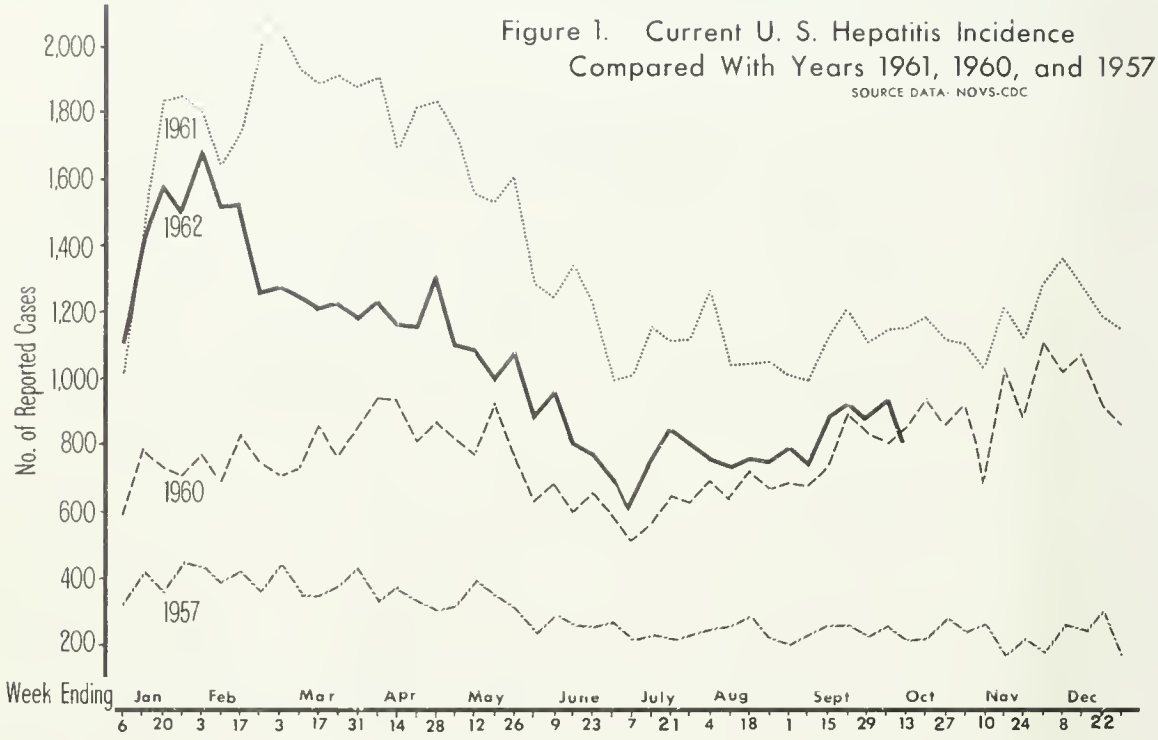
Disease	41st Week			Cumulative		
				First 41 weeks		
	Ended October 13, 1962	Ended October 14, 1961	Median 1957 - 1961	1962	1961	Median 1957 - 1961
Aseptic meningitis	84	98	---	2,019	2,569	---
Brucellosis	4	14	14	324	481	615
Diphtheria	17	16	16	340	437	536
Encephalitis, infectious	36	27	45	1,415	1,299	1,460
Hepatitis, infectious and serum	791	1,130	451	43,658	59,450	17,383
Measles	913	911	1,109	446,607	390,194	399,169
Meningococcal infections	42	34	42	1,702	1,691	1,820
Poliomyelitis, total	28	35	169	663	1,027	4,384
Paralytic	22	19	88	522	661	2,087
Nonparalytic	2	9	64	101	247	1,641
Unspecified	4	7	17	40	119	656
Streptococcal sore throat and Scarlet fever	3,879	4,075	---	249,571	254,064	---
Tetanus	8	---	---	220	---	---
Tularemia	6	---	---	236	---	---
Typhoid fever	12	25	22	498	638	667
Typhus fever, tick-borne, (Rocky Mountain spotted)	4	---	---	201	---	---
Rabies in Animals	57	82	60	3,033	2,777	3,068

Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

Anthrax:
Botulism: Alaska - 1, Tenn. - 3
Malaria: N. C. - 1, N. Mex. - 2
Plague:
Psittacosis: Tenn. - 1, Calif - 1
Rabies in Man:
Smallpox:
Typhus, murine:

Figure 1. Current U. S. Hepatitis Incidence Compared With Years 1961, 1960, and 1957

SOURCE DATA: NOVS-CDC



The number of cases of poliomyelitis during the last six weeks is compared with the same periods for previous years in the table below:

Poliomyelitis, 36th through the 41st Week (1958-1962)

	1962	1961	1960	1959	1958
Paralytic	154	244	662	1687	1048
Total	193	410	958	2511	2173

HEPATITIS – The 791 cases of viral hepatitis reported for the week ending October 13 shows a moderate decline from the total of 942 cases for the previous week.

Hepatitis incidence for 1962 is compared with previous years in the graph above.

EPIDEMIOLOGICAL REPORTS

Food Poisoning of Undetermined Etiology Aboard a Plane-California.

On July 24, 1962, officials of a commercial airline received two separate reports of illness from persons who had traveled from Los Angeles to Seattle on June 22, 1962. The plane left Los Angeles at 6:00 P.M. and dinner was served to both tourists and first class passengers enroute. Reports of illness were received only from among the tourist passengers.

Of the 75 tourist passengers, seventeen (from 6 different households) were interviewed. Sixreen of those interviewed had experienced a mild illness with onsets rauging from 3 to 27 hours following the meal served aboard the plane. The illness was characterized by diarrhea in all 16 persons, abdominal cramps in 12, nausea in 4, and weakness and vomiting in one each. Medical attention was not required. Symproms persisted for as long as six hours to two days.

The menu for dinner included roast turkey, dressing, cranberry sauce, yams, peas, salad, and jelly roll. Except for the salad and peas, foods served to the first class passengers, where no illness occurred, were different. Food histories obtained from 13 of the persons who became ill are shown in the table below for those foods served only in the tourist·secrion. The one person interviewed who did not become ill ate all of the foods served. The highest attack rate was for the turkey, which all the individuals ate.

FOOD HISTORIES FOR 13 ILL PERSONS INTERVIEWED

Food	Ate	Did Nat Eat	Could Nat Remember	Attack Rate
Turkey With Gravy	13	0	–	100%
Dressing	10	3	–	77%
Cranberry Sauce	7	5	1	58%
Yams	9	4	–	69%
Jelly Rall	10	3	–	76%

Meals served on the airline flights are prepared by a commercial catering concern. None of the foods served on this flight were available for bacteriological examination. Stool specimens collected from 7 of the sick individuals were negative for enteric pathogens. In view of the common onset of symptoms among 16 of the 17 persons interviewed, with only the meal aboard the airplane in common, it appears that this was a food associated outbreak. The food with the highest attack rate and most likely involved as the vehicle was turkey.

(Reported by Mr. F. A. Listick, Assistant Supervising Sanitarian, Los Angeles City Health Department, California.)

Salmonellosis – Louisiana

Two separate outbreaks of salmonellosis occurring in July and August, 1962, involved two related families in a community in Louisiana.

On July 22, six persons were admitted to the hospital between 12 and 24 hours after eating a meal at the home of 4 of the patients on July 21, 1962. The illness was characterized by nausea and vomiting, abdominal cramps, diarrhea and fever. One of the patients experienced hallucinations, visual disturbances and mild respiratory difficulty. A seventh person who ate the meal was not hospitalized but had mild abdominal cramps and slight nausea.

The meal eaten by the seven individuals, including the family of four and their three guests, consisted of barbecued chicken, barbecued ribs, and homemade ice cream.

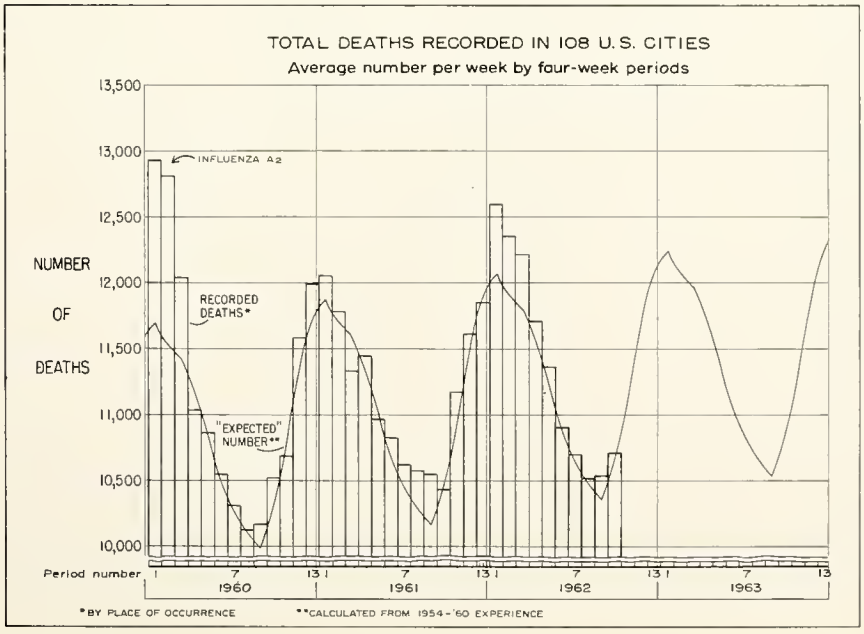
The chicken and ribs were barbecued beginning at 10:00 A.M. on July 21. The four family members ate barbecue at 12:00 noon, along with a lettuce, relish and cucumber salad. Following lunch the barbecue was placed in a home refrigerator until the evening meal at 7:30 P.M. At 6:00 P.M. the ice cream was made using eggs, sugar, vanilla, condensed milk, evaporated milk, and raw milk from their private cow. Eggs used in the ice cream were from chickens owned by the involved family and from another family. Meats for the barbecue were purchased at a local food store.

(Continued on page 328)

TOTAL DEATHS REPORTED IN 108 CITIES

The weekly average number of total deaths in 108 cities for the four-week period ending October 13, was 10,717 as compared with an expected 10,647 weekly average.

	WEEK ENDING				4 Week Total	Weekly Average
	9/22	9/29	10/6	10/13		
Observed	10,571	10,842	11,094	10,360	42,867	10,717
Expected	10,502	10,591	10,692	10,804	42589	10,647
Excess	69	251	402	-444	278	70



(See table, page 327)

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES
FOR WEEKS ENDED

OCTOBER 14, 1961 AND OCTOBER 13, 1962

Area	Poliomyelitis, Total Cases				Poliomyelitis, Paralytic				Poliomyelitis, Nonparalytic		Aseptic Meningitis	
	41st week		Cumulative First 41 weeks		41st week		Cumulative First 41 weeks		41st week		41st week	
	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961
UNITED STATES	28	35	663	1,027	22	19	522	661	2	9	84	98
NEW ENGLAND	-	4	7	31	-	1	7	21	-	2	1	3
Maine	-	-	-	4	-	-	-	4	-	-	-	-
New Hampshire	-	-	-	1	-	-	-	-	-	-	-	-
Vermont	-	1	-	6	-	-	-	5	-	1	-	-
Massachusetts	-	2	6	14	-	-	6	8	-	1	-	1
Rhode Island	-	1	-	1	-	1	-	1	-	-	1	2
Connecticut	-	-	1	5	-	-	1	3	-	-	-	-
MIDDLE ATLANTIC	4	11	68	267	3	6	48	172	-	4	1	4
New York	2	9	52	196	2	4	35	124	-	4	1	4
New Jersey	-	-	6	33	-	-	6	26	-	-	-	-
Pennsylvania	2	2	10	38	1	2	7	22	-	-	-	-
EAST NORTH CENTRAL	7	6	87	119	5	1	60	73	-	1	9	45
Ohio	-	5	17	36	-	-	15	17	-	1	3	6
Indiana	2	-	16	11	-	-	9	6	-	-	-	4
Illinois	1	-	36	25	1	-	24	12	-	-	-	10
Michigan	3	1	12	25	3	1	9	21	-	-	6	25
Wisconsin	1	-	6	22	1	-	3	17	-	-	-	-
WEST NORTH CENTRAL	-	1	31	59	-	-	21	25	-	1	6	12
Minnesota	-	-	6	6	-	-	6	6	-	-	4	12
Iowa	-	-	5	18	-	-	2	9	-	-	-	-
Missouri	-	1	9	16	-	-	4	3	-	1	-	-
North Dakota	-	-	3	3	-	-	1	-	-	-	-	-
South Dakota	-	-	1	1	-	-	1	-	-	-	-	-
Nebraska	-	-	7	8	-	-	7	4	-	-	-	-
Kansas	-	-	-	7	-	-	-	3	-	-	2	-
SOUTH ATLANTIC	4	4	54	171	3	3	48	130	1	1	3	9
Delaware	-	-	-	2	-	-	-	1	-	-	1	-
Maryland	-	-	1	26	-	-	1	25	-	-	-	-
District of Columbia	-	1	2	3	-	1	1	3	-	-	-	1
Virginia	-	-	8	11	-	-	8	11	-	-	1	3
West Virginia	-	1	6	24	-	1	6	16	-	-	-	2
North Carolina	2	-	10	17	1	-	7	10	1	-	-	-
South Carolina	-	2	6	31	-	1	6	23	-	1	-	-
Georgia	2	-	14	28	2	-	13	21	-	-	-	-
Florida	-	-	7	29	-	-	6	20	-	-	1	3
EAST SOUTH CENTRAL	3	3	60	83	3	2	51	45	-	-	4	3
Kentucky	1	1	24	27	1	-	20	5	-	-	-	-
Tennessee	-	-	8	24	-	-	3	9	-	-	-	2
Alabama	-	-	22	9	-	-	22	9	-	-	-	1
Mississippi	2	2	6	23	2	2	6	22	-	-	4	-
WEST SOUTH CENTRAL	6	2	275	133	4	2	214	69	1	-	21	3
Arkansas	1	1	12	17	1	1	12	7	-	-	1	1
Louisiana	1	1	20	44	1	1	18	34	-	-	-	-
Oklahoma	1	-	16	4	-	-	12	-	-	-	9	-
Texas	3	-	227	68	2	-	172	28	1	-	11	2
MOUNTAIN	2	-	14	42	2	-	10	24	-	-	1	-
Montana	1	-	4	3	1	-	3	2	-	-	-	-
Idaho	-	-	2	14	-	-	1	6	-	-	-	-
Wyoming	-	-	2	-	-	-	1	-	-	-	-	-
Colorado	1	-	2	6	1	-	1	6	-	-	1	-
New Mexico	-	-	-	3	-	-	-	-	-	-	-	-
Arizona	-	-	3	8	-	-	3	6	-	-	-	-
Utah	-	-	1	8	-	-	1	4	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC	2	4	67	122	2	4	63	102	-	-	38	19
Washington	-	-	2	21	-	-	2	21	-	-	-	1
Oregon	-	-	5	14	-	-	5	7	-	-	-	-
California	2	4	60	83	2	4	56	70	-	-	38	18
Alaska	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	-	-	-	4	-	-	-	4	-	-	-	-
Puerto Rico	-	-	11	6	-	-	11	6	-	-	-	-

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES FOR WEEKS ENDED

OCTOBER 14, 1961 AND OCTOBER 13, 1962 - (Continued)

Area	Brucellosis		Diphtheria		Encephalitis, Infectious		Hepatitis, Infectious and serum				Measles	
							41st week					
	41st week	Cumulative 41 weeks	41st week	Cumulative 41 weeks	41st week		Under 20 yr.	20 & over	Total	Total	41st week	
	1962	1962	1962	1962	1962	1961	1962	1962	1962	1961	1962	1961
UNITED STATES	4	324	17	340	36	27	413	329	791	1,130	913	911
NEW ENGLAND	-	3	-	1	1	-	61	39	102	38	34	99
Maine	-	-	-	-	-	-	21	11	32	3	4	45
New Hampshire	-	-	-	-	-	-	9	3	12	2	4	-
Vermont	-	1	-	-	-	-	-	-	-	-	1	4
Massachusetts	-	1	-	1	1	-	23	19	43	22	19	39
Rhode Island	-	-	-	-	-	-	2	2	5	2	1	1
Connecticut	-	1	-	-	-	-	6	4	10	9	5	10
MIDDLE ATLANTIC	-	8	3	10	5	11	64	55	119	108	51	88
New York	-	4	3	8	4	9	29	26	55	38	22	55
New Jersey	-	1	-	1	-	-	7	11	18	21	12	19
Pennsylvania	-	3	-	1	1	2	28	18	46	49	17	14
EAST NORTH CENTRAL	1	69	-	9	2	3	86	62	153	197	199	226
Ohio	-	1	-	-	1	3	29	23	54	46	31	17
Indiana	-	5	-	4	-	-	6	2	8	34	14	-
Illinois	1	50	-	2	1	-	15	12	28	47	20	134
Michigan	-	4	-	3	-	-	26	20	46	62	134	46
Wisconsin	-	9	-	-	-	-	10	5	17	8	-	29
WEST NORTH CENTRAL	-	128	12	84	2	3	10	12	29	107	20	4
Minnesota	-	12	6	24	-	1	2	2	6	36	2	-
Iowa	-	76	-	14	1	-	2	4	9	32	-	2
Missouri	-	4	-	5	1	1	2	1	3	24	1	-
North Dakota	-	2	-	7	-	-	1	-	1	-	14	1
South Dakota	-	10	1	15	-	-	-	-	-	2	3	1
Nebraska	-	11	5	18	-	-	-	2	4	7	-	-
Kansas	-	13	-	1	-	1	3	3	6	6	NN	NN
SOUTH ATLANTIC	-	25	2	85	9	5	52	29	87	171	97	70
Delaware	-	-	-	-	-	-	-	-	-	2	1	-
Maryland	-	-	-	-	-	-	9	1	10	15	9	8
District of Columbia	-	-	-	2	-	-	-	2	2	2	1	-
Virginia	-	12	-	11	1	-	7	7	15	26	7	5
West Virginia	-	-	-	2	6	-	15	3	22	19	57	47
North Carolina	-	2	-	8	1	-	12	10	22	38	1	1
South Carolina	-	-	1	9	-	-	1	1	2	6	4	1
Georgia	-	3	1	25	-	-	2	2	4	38	-	-
Florida	-	8	-	28	1	5	6	3	10	25	17	8
EAST SOUTH CENTRAL	-	15	-	22	4	1	37	26	67	219	51	43
Kentucky	-	1	-	-	4	-	5	5	14	43	29	7
Tennessee	-	7	-	7	-	1	20	6	26	85	21	36
Alabama	-	6	-	8	-	-	5	7	12	37	-	-
Mississippi	-	1	-	7	-	-	7	8	15	54	1	-
WEST SOUTH CENTRAL	1	32	-	109	4	1	37	21	61	72	56	88
Arkansas	1	7	-	18	-	1	7	2	9	12	-	-
Louisiana	-	8	-	8	-	-	9	6	15	12	1	2
Oklahoma	-	6	-	6	-	-	-	-	-	4	-	1
Texas	-	11	-	77	4	-	21	13	37	44	55	85
MOUNTAIN	-	12	-	9	2	-	11	7	36	74	171	100
Montana	-	1	-	6	-	-	-	2	2	-	52	43
Idaho	-	1	-	1	-	-	-	-	1	8	21	23
Wyoming	-	1	-	-	-	-	-	-	-	8	1	-
Colorado	-	2	-	-	-	-	1	-	9	26	28	8
New Mexico	-	-	-	2	2	-	2	1	3	7	NN	NN
Arizona	-	3	-	-	-	-	-	-	9	19	36	15
Utah	-	4	-	-	-	-	8	4	12	6	31	11
Nevada	-	-	-	-	-	-	-	-	-	-	2	-
PACIFIC	2	32	-	11	7	3	55	78	137	144	234	193
Washington	-	-	-	-	-	-	15	20	36	15	58	49
Oregon	-	3	-	-	-	1	11	4	16	26	14	23
California	2	27	-	6	7	1	27	50	79	95	74	97
Alaska	-	1	-	5	-	-	2	1	3	6	64	18
Hawaii	-	1	-	-	-	1	-	3	3	2	24	6
Puerto Rico	-	-	1	35	-	-	16	5	21	15	46	80

Table 3 CASES OF SPECIFIED NOTIFIABLE DISEASES UNITED STATES

FOR WEEKS ENDED

OCTOBER 14, 1961 AND OCTOBER 13, 1962 - (Continued)

Area	Meningococcal Infections		Streptococcal Sore Throat & Scarlet Fever		Tetanus	Tickborne Typhus (Rcky Mt. Spotted)	Tularemia	Typhoid Fever		Rabies in Animals		
	41st wk.	Cumulative 41 weeks	41st week		41st wk.	41st wk.	41st wk.	41st wk.	Cumulative 41 weeks	41st week		Cumulative 41 weeks
	1962	1962	1962	1961	1962	1962	1962	1962	1962	1962	1961	1962
UNITED STATES....	42	1,702	3,879	4,075	8	4	6	12	498	57	82	3,033
NEW ENGLAND.....	2	101	318	132	-	-	-	1	11	-	-	1
Maine.....	1	16	116	20	-	-	-	-	2	-	-	-
New Hampshire.....	-	3	12	-	-	-	-	-	-	-	-	-
Vermont.....	-	3	5	7	-	-	-	-	-	-	-	-
Massachusetts.....	-	40	48	23	-	-	-	1	8	-	-	1
Rhode Island.....	1	11	17	19	-	-	-	-	1	-	-	-
Connecticut.....	-	28	120	63	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC.....	5	301	110	78	-	-	-	1	51	5	4	123
New York.....	3	135	58	52	-	-	-	1	25	1	4	81
New Jersey.....	-	77	35	19	-	-	-	-	12	-	-	1
Pennsylvania.....	2	89	17	7	-	-	-	-	14	4	-	41
EAST NORTH CENTRAL..	6	330	326	266	2	-	-	1	80	5	10	677
Ohio.....	-	98	43	33	-	-	-	-	41	2	1	340
Indiana.....	-	26	72	34	2	-	-	-	11	-	4	180
Illinois.....	2	77	49	35	-	-	-	1	16	1	3	87
Michigan.....	4	108	117	95	-	-	-	-	8	1	-	36
Wisconsin.....	-	21	45	69	-	-	-	-	4	1	2	34
WEST NORTH CENTRAL..	2	90	94	134	1	-	-	2	24	18	27	799
Minnesota.....	-	17	12	4	1	-	-	-	-	6	4	180
Iowa.....	-	11	40	30	-	-	-	-	2	4	8	311
Missouri.....	-	21	2	13	-	-	-	2	17	4	8	137
North Dakota.....	-	7	16	41	-	-	-	-	2	1	1	48
South Dakota.....	1	6	4	-	-	-	-	-	1	2	6	95
Nebraska.....	1	15	-	1	-	-	-	-	2	1	-	21
Kansas.....	-	13	20	45	-	-	-	-	-	-	-	7
SOUTH ATLANTIC.....	5	262	349	190	2	3	-	3	94	6	7	300
Delaware.....	-	34	2	2	-	-	-	-	2	-	-	-
Maryland.....	-	17	1	4	-	-	-	-	3	-	-	2
Dist. of Columbia..	-	7	-	2	-	-	-	-	7	-	-	-
Virginia.....	1	55	110	74	-	-	-	-	16	1	2	121
West Virginia.....	1	13	90	55	-	-	-	-	5	4	-	113
North Carolina.....	2	64	15	13	-	2	-	2	6	-	-	-
South Carolina.....	-	16	18	17	-	-	-	1	9	-	-	-
Georgia.....	1	11	4	-	2	1	-	-	23	-	1	9
Florida.....	-	45	109	23	-	-	-	-	23	1	4	55
EAST SOUTH CENTRAL..	1	109	630	1,101	-	-	-	1	45	5	5	314
Kentucky.....	1	30	22	111	-	-	-	-	10	1	3	110
Tennessee.....	-	44	582	934	-	-	-	-	17	3	1	182
Alabama.....	-	19	13	6	-	-	-	-	11	1	1	22
Mississippi.....	-	16	13	50	-	-	-	1	7	-	-	-
WEST SOUTH CENTRAL..	3	141	582	607	2	1	3	3	114	9	18	554
Arkansas.....	-	15	1	3	1	-	1	2	30	-	5	63
Louisiana.....	1	63	3	6	1	-	-	-	30	-	1	18
Oklahoma.....	1	7	-	1	-	1	1	-	6	-	-	24
Texas.....	1	56	578	597	-	-	1	1	48	9	12	449
MOUNTAIN.....	-	52	818	947	-	-	3	-	38	1	-	27
Montana.....	-	4	47	55	-	-	-	-	10	-	-	-
Idaho.....	-	3	139	76	-	-	-	-	1	-	-	-
Wyoming.....	-	5	9	5	-	-	3	-	3	-	-	-
Colorado.....	-	8	244	300	-	-	-	-	5	-	-	1
New Mexico.....	-	4	198	235	-	-	-	-	12	1	-	12
Arizona.....	-	13	111	216	-	-	-	-	6	-	-	14
Utah.....	-	8	69	58	-	-	-	-	1	-	-	-
Nevada.....	-	7	1	2	-	-	-	-	-	-	-	-
PACIFIC.....	18	316	652	620	1	-	-	-	41	8	11	238
Washington.....	1	21	144	217	-	-	-	-	1	-	-	-
Oregon.....	1	19	18	18	-	-	-	-	1	-	-	17
California.....	16	264	470	325	1	-	-	-	38	8	11	221
Alaska.....	-	8	9	23	-	-	-	-	-	-	-	-
Hawaii.....	-	4	11	37	-	-	-	-	1	-	-	-
Puerto Rico.....	-	8	-	3	4	-	-	1	14	-	1	18

Table 4 (A). TOTAL DEATHS IN REPORTING CITIES

(Tables 4(A), 4(B), 4(C), and 4(D) will be published in sequence covering a four-week period.°

Area	For weeks ending			
	9/22	9/29	10/6	10/13
NEW ENGLAND:				
Boston, Mass.	239	228	259	233
Bridgeport, Conn.	49	73	40	40
Cambridge, Mass.	22	23	38	24
Fall River, Mass.	31	30	39	21
Hartford, Conn.	60	47	54	55
Lowell, Mass.	22	23	36	19
Lynn, Mass.	22	26	27	19
New Bedford, Mass.	23	24	17	19
New Haven, Conn.	41	42	33	45
Providence, R.I.	50	73	75	52
Somerville, Mass.	10	8	14	12
Springfield, Mass.	41	47	41	52
Waterbury, Conn.	18	32	25	15
Worcester, Mass.	52	48	56	45
MIDDLE ATLANTIC:				
Albany, N.Y.	43	45	53	66
Allentown, Pa.	30	33	38	33
Buffalo, N.Y.	138	143	139	119
Camden, N.J.	36	33	46	26
Elizabeth, N.J.	24	35	40	25
Erie, Pa.	45	44	31	30
Jersey City, N.J.	74	56	67	92
Newark, N.J.	67	97	92	62
New York City, N.Y.	1,520	1,650	1,717	1,502
Paterson, N.J.	33	27	24	33
Philadelphia, Pa.	379	512	525	408
Pittsburgh, Pa.	177	199	216	114
Reading, Pa.	17	19	25	21
Rochester, N.Y.	95	106	103	87
Schenectady, N.Y.	27	24	25	19
Scranton, Pa.	41	33	23	28
Syracuse, N.Y.	63	59	41	92
Trenton, N.J.	52	46	42	53
Utica, N.Y.	28	31	30	23
Yonkers, N.Y.	30	34	28	26
EAST NORTH CENTRAL:				
Akron, Ohio	36	50	54	51
Canton, Ohio	28	29	38	28
Chicago, Ill.	721	727	720	597
Cincinnati, Ohio	140	151	143	148
Cleveland, Ohio	184	193	222	199
Columbus, Ohio	94	101	128	94
Dayton, Ohio	73	77	78	77
Detroit, Mich.	327	328	350	297*
Evansville, Ind.	50	38	33	34
Flint, Mich.	59	31	48	46
Fort Wayne, Ind.	30	46	36	40
Gary, Ind.	30	27	30	29
Grand Rapids, Mich.	29	35	45	30
Indianapolis, Ind.	155	134	165	156
Madison, Wis.	27	31	34	37
Milwaukee, Wis.	108	109	134	114
Peoria, Ill.	35	37	18	33
Rockford, Ill.	30	24	21	23
South Bend, Ind.	36	31	29	40
Toledo, Ohio	100	98	97	68
Youngstown, Ohio	56	50	50	45
WEST NORTH CENTRAL:				
Des Moines, Iowa	36	53	52	60
Duluth, Minn.	15	29	23	26
Kansas City, Kans.	46	37	29	35*
Kansas City, Mo.	152	107	113	113
Lincoln, Nebr.	34	30	22	22
Minneapolis, Minn.	104	98	117	102
Omaha, Nebr.	52	68	75	94
St. Louis, Mo.	221	223	188	213
St. Paul, Minn.	51	47	72	60
Wichita, Kans.	56	46	44	43
SOUTH ATLANTIC:				
Atlanta, Ga.	106	99	88	118
Baltimore, Md.	215	243	261	243
Charlotte, N.C.	28	35	47	38
Jacksonville, Fla.	58	66	61	50
Miami, Fla.	68	75	83	69
Norfolk, Va.	31	63	62	44
Richmond, Va.	105	78	75	101
Savannah, Ga.	27	34	40	25
St. Petersburg, Fla.	60	59	64	66
Tampa, Fla.	51	53	63	52
Washington, D.C.	189	180	182	223
Wilmington, Del.	36	39	33	38
EAST SOUTH CENTRAL:				
Birmingham, Ala.	83	77	84	99
Chattanooga, Tenn.	30	48	35	55
Knoxville, Tenn.	34	17	28	25
Louisville, Ky.	150	89	116	141
Memphis, Tenn.	97	115	139	130*
Mobile, Ala.	40	42	39	49
Montgomery, Ala.	38	24	34	22
Nashville, Tenn.	69	58	53	77
WEST SOUTH CENTRAL:				
Austin, Tex.	42	38	29	37
Baton Rouge, La.	25	31	37	13
Corpus Christi, Tex.	20	16	26	30
Dallas, Tex.	133	107	115	144
El Paso, Tex.	35	34	34	29
Fort Worth, Tex.	71	65	57	70
Houston, Tex.	171	168	174	127
Little Rock, Ark.	62	52	54	42
New Orleans, La.	169	153	126	169
Oklahoma City, Okla.	80	58	80	68
San Antonio, Tex.	97	88	79	135
Shreveport, La.	56	44	45	50
Tulsa, Okla.	41	58	47	59
MOUNTAIN:				
Albuquerque, N. Mex.	26	24	31	20
Colorado Springs, Colo.	10	25	21	22
Denver, Colo.	106	119	117	101
Ogden, Utah	9	15	20	14
Phoenix, Ariz.	91	79	82	75
Pueblo, Colo.	19	21	14	19
Salt Lake City, Utah	50	53	40	47
Tucson, Ariz.	37	35	25	43
PACIFIC:				
Berkeley, Calif.	16	24	20	15
Fresno, Calif.	50	34	43	35
Glendale, Calif.	35	45	34	26
Honolulu, Hawaii	31	48	48	51
Long Beach, Calif.	56	55	48	52
Los Angeles, Calif.	467	485	446	457*
Oakland, Calif.	113	111	80	91
Pasadena, Calif.	33	43	26	28
Portland, Oreg.	122	104	137	132
Sacramento, Calif.	49	58	55	49
San Diego, Calif.	100	82	116	93
San Francisco, Calif.	183	197	192	150
San Jose, Calif.	42	42	36	30
Seattle, Wash.	125	130	136	112
Spokane, Wash.	50	64	46	46
Tacoma, Wash.	32	33	43	26
San Juan, P.R.	42	31	23	(---)

*Estimate - based on average percent of divisional total
Totals for previous weeks include reported corrections.

NOTE: All deaths by place of occurrence.

°Current Week Mortality for 108 Selected Cities

4(A) Total Mortality, all ages	10,360
4(B) Pneumonia-Influenza Deaths, all ages	348
4(C) Total Deaths under 1 Year of Age	731
4(D) Total Deaths, Persons 65 years and over	5,612

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Stool cultures from the hospitalized patients were positive for *Salmonella typhimurium*. *S. typhimurium* was also isolated from the leftover barbecued beef, barbecued chicken and ice cream, but not from the milk and barbecue sauce used in their preparation.

Approximately 3 weeks after this episode, another outbreak of salmonellosis occurred in the same community, at the home of relatives of the first group. *S. typhimurium* was isolated from three of the six persons who became ill after a meal consisting of barbecued chicken and pork. No food was available for examination. There was no food source common to both outbreaks. No one involved in the first outbreak was present at or assisted in the preparation of the meal involved in the second outbreak. However, the relationship of the two families suggests the possibility of spread from the first to the second family.

(Reported by Herbert E. Cannon, M.D., Director, St. Tammany Parish Health Unit, Covington, La.; and Division of Laboratories, Louisiana State Board of Health.)

INTERNATIONAL NOTES – QUARANTINE MEASURES

No Report.

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